

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing Of Claims

1. (previously amended) A system for processing information which is remotely accessible for computerized monitoring, management and control of a condition, comprising:
 - a. at least one sensing device that detects said condition to provide a corresponding electrical signal representative of said condition;
 - b. a data collector that processes said electrical signal to provide data relating to said condition;
 - c. a transmitter that transmits said data over a communication link;
 - d. a computer system that manages the remote gathering, transmission, processing, storage, access, presentation and use of said data;wherein said computer system comprises a server which processes said data for storage in a database and provides access to said database for retrieval and use of said data in making determinations related to the detected condition;
wherein said server remotely hosts hardware and software for managing and maintaining said database and is accessible by users over said communication link;
wherein said users comprise service providers and customers of said service providers and wherein said server provides data processing for said service providers and said customers to allow gathering, transmission, processing, storage, access, receipt and use of data related to services provided to said customer over the Internet;

wherein multiple data types and multiple server functions exist for a single customer or single service provider corresponding to multiple services provided to said customer and such that said data types and server functions are modifiable for different services; and

wherein more than one customer of a single service provider accesses said server for receipt of information of said customer provided by said service provider.

2. (canceled)

3. (canceled)

4. (canceled)

5. (previously amended) The system of Claim 1 or 9 or 28 wherein the types of data and the functions performed by said server in processing said data are specified by said customers or said service providers to customize input, access and use of said data or to designate system users and access rights for said users or to identify preferences for managing, processing and using said data.

6. (canceled)

7. (canceled)

8. (canceled)

9. (previously amended) The system of Claim 1 wherein a single customer of more than one service provider accesses said server for receipt of information of said customer provided by each said service provider.

10. (currently amended) The ~~sensor unit~~ system for processing information of claims 1 or 9 or 28 further including a receiver for processing a request for information over the communication link.

11. (canceled)

12. (canceled)

13. (previously amended) The system of Claim 1 or 9 or 28 wherein said condition relates to at least one of a pest or a bait or an environmental condition.

14. (canceled)

15. (previously amended) The system of Claim 1 or 9 or 28, wherein said sensing device comprises at least one of
an optical sensing device,
a pressure sensing device;
a load cell;

a camera; and
a moisture meter.

16. (previously amended) The system of Claim 1 or 9 or 28, wherein said communication link comprises at least one of
a wired link; or
a wireless link.

17. (canceled)

18. (canceled)

19. (canceled)

20. (canceled)

21. (previously amended) The system of Claim 1 or 9 or 28 wherein:
a. said sensor unit generates physical characteristic data in connection with at least one of a pest or a bait or an environmental condition;
b. said data collector receives said physical characteristic data for transmission over said communication link;
c. said computer system comprises a server that processes said transmitted physical characteristic data to provide detection data; and

d. a database accessible by said server stores said detection data.

22. (canceled)

23. (canceled)

24. (canceled)

25. (canceled)

26. (canceled)

27. (canceled)

28. (previously added) A system for processing information which is remotely accessible for computerized monitoring, management and control of a condition, comprising:

- a. at least one sensing device that detects said condition to provide a corresponding electrical signal representative of said condition;
- b. a data collector that processes said electrical signal to provide data relating to said condition;
- c. a transmitter that transmits said data over a communication link;
- d. a computer system that manages the remote gathering, transmission, processing, storage, access, presentation and use of said data;

wherein said computer system comprises a server which processes said data for storage in a database and provides access to said database for retrieval and use of said data in making determinations related to the detected condition;

wherein said server remotely hosts hardware and software for managing and maintaining said database and is accessible by users over said communication link;

wherein said users comprise service providers and customers of said service providers and wherein said server provides data processing for said service providers and said customers to allow gathering, transmission, processing, storage, access, receipt and use of data related to services provided to said customer over the Internet;

wherein multiple data types and multiple server functions exist for a single customer or single service provider corresponding to multiple services provided to said customer and such that said data types and server functions are modifiable for different services; and

wherein a single customer of more than one service provider accesses said server for receipt of information of said customer provided by each said service provider.